Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 19 Aug 2021 until 23:59 on Friday 20 Aug 2021

Forecast Issued on Wednesday 18 Aug 2021 at 16:22

Confidence:

Headline for Thursday 19 Aug 2021: Dull and damp, becoming brighter with a chance of showers.

Mountain weather hazards on Thursday 19 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG		FOG					FOG
Fog	Cloudy	Fog	Heavy Rain	Light rain showers	Light rain showers	Cloudy	Fog
Precipitation probability							
10%	00%	00%	00%	30%	30%	10%	20%

Forecast for Thursday 19 Aug 2021

Weather: Generally a cloudy start, though some eastern areas may see some early sunshine at times. Through the morning thicker cloud will move in from the west bringing outbreaks of more persistent rain and poor visibility. A brighter afternoon with warm sunny spells and a risk of showers, perhaps heavy, into the evening. Though western hills will continue to see low cloud moving in off the Irish sea.

Chance of cloud free mountain/hill tops above 800m: 100% becoming 20% in the morning then 60% across central and eastern parts of the region after lunch.

Visibility: Good first thing with cloud bases above 800m, deteriorating as cloud bases lower to around 500m with drizzle through the morning covering most hill tops for a time. Improving as cloud breaks up and lifts to around 800m through the afternoon but suddenly deteriorating in any showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 19 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/16 W	16/19 SW	17/21 SW	15/19 SW	17/21 SW	14/19 SW	13/17 SW	11/14 SW	13/17 SW
600	9/11 W	10/13 SW	12/15 SW	12/15 SW	13/17 S	12/16 SW	10/14 SW	8/11 SW	11/15 S
300	5/9 SW	5/10 SW	5/11 S	7/12 SW	8/15 S	7/13 SW	6/11 SW	4/9 S	7/13 S
Valley	5/10 SW	6/10 SW	5/10 S	7/11 SW	8/14 S	6/11 W	6/9 W	4/8 S	6/13 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/6	9/6	9/5	10/7	11/8	12/9	11/8	10/8	10/8
600	11/10	11/9	11/9	12/9	13/11	13/11	13/11	12/10	12/10
300	13/12	13/12	13/12	14/13	14/13	15/14	14/14	14/14	14/13
Valley	14/14	14/13	14/13	14/14	15/14	16/16	15/15	14/15	14/14
Freezing Level*	3100m	2200m	2800m	2800m	2700m	2600m	2600m	2700m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

After a dull and cooler start it will be warm in any sunny spells throughout the afternoon, so layers are advised.

Forecast for Friday 20 Aug 2021

Weather: A cloudy start with drizzly/misty conditions on some hill tops, becoming brighter and dry in the afternoon with some warm or humid sunny spells, particularly in eastern areas.

Maximum wind: Southwesterly mean 20mph gusts of 30mph.

Chance of cloud free mountain/hill tops above 800m: 30% first thing becoming 80% by lunch time.

Visibility: Variable first thing, cloud bases around 500m will cover some hill tops bringing poor visibility, though it will be clearer on others. By lunchtime generally good though cloud at around 700m will cover some higher hill tops from time to time.

Temperature: **Valleys:** Plus 14 Celsius becoming plus 20 Celsius.
At 800m: Plus 10 Celsius becoming plus 14 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1622 on Wed 18 Aug 2021

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